



Mass Antibiotic Dispensing: Streamlining POD Design and Operations



A Strategic National Stockpile and
Public Health Training Network Satellite Broadcast and Webcast
Program website: <http://www.phppo.cdc.gov/phtn/antibiotic3>



April 14, 2005
1:00 PM – 2:30 PM EDST

PLEASE ADJUST TIMES FOR YOUR TIMEZONE

The Strategic National Stockpile (SNS) was established in 1999 at the Centers for Disease Control and Prevention (CDC) to provide an inventory of medications and medical supplies available to send to a location in the event of a large infectious disease outbreak or other public health emergency, including a bioterrorism attack. In light of new information on bioterrorism, particularly Anthrax, we now know that communities of all sizes must work the goal of providing prophylaxis for the total population in 48 hours (for Anthrax). State and local planners must find new ways to increase the number of patients seen in shorter periods of time and yet we must adhere to certain standards of medical care. Streamlining POD operations is the key to exceeding predetermined patient per hour goals. A question and answer session will enable participants nationwide to pose questions to panelists via a toll free telephone, fax, or TTY lines.

Goal

To introduce participants to methods of setting up and operating Points of Dispensing (PODs) to achieve maximum effectiveness.

Objectives

Upon successful completion of the program, participants will be able to:

- List the goals of a mass antibiotic prophylaxis POD.
- Know methods to achieve POD effectiveness and efficiency.
- Identify three ways to increase Patients per Hour (PPH).
- Define “Balancing the Line.”
- Determine a method for evaluating progress.

Intended Audiences

This broadcast is designed for the Strategic National Stockpile (SNS) local and state planners.

Presenters

William F. Raub, PhD,

Principal Deputy Assistant Secretary of Public Health Emergency Preparedness, U.S. Department of Health and Human Services

Jacquelyn Mason, PhD

Industrial Engineer,
National Center for Environmental Health, CDC

William D. Hacker, MD, FAAP, CPE

Commissioner,
Kentucky Department of Health

Matthew Minson, MD

Director, Emergency Medical Services Division,
Harris County Public Health and Environmental Services

Site Registration Information

Site registration is now open and will only be available through the *CDC/ATSDR Training and Continuing Education Online* at
<http://www.phppo.cdc.gov/phtnonline>.

Site Administrators/Facilitators please register downlink facilities in order to allow viewers to locate a viewing site.

Participant registration will begin April 7 and be available through May 16, 2005.

Course numbers are listed below:

SB0173 - Satellite Broadcast

WC0073 - Webcast

Participants are encouraged but not required to register and evaluate the broadcast/webcast. Registration and evaluation will provide valuable feedback to CDC. A certificate of attendance will be awarded to participants who complete the evaluation. Questions about registration should be directed to 800-41-TRAIN, 404-639-1292, or ce@cdc.gov.

Webcast Information

This program will have a [live webcast](http://www.phppo.cdc.gov/phtn/webcast/antibiotic3/) and also will be available for viewing after April 14, 2005, at <http://www.phppo.cdc.gov/phtn/webcast/antibiotic3/>.

Downlink Information

Satellite downlink sites must have a steerable antenna that can receive either C- or Ku-band channels. A telephone and fax machine near the viewing room will allow interaction with the presenters. The program will be closed-captioned.

Satellite Technical Specifications

Satellite coordinates are listed on page 3 and on the program website at <http://www.phppo.cdc.gov/phtn/antibiotic3>. For a fax copy of this Fact Sheet, contact the CDC Fax Information System at 888-232-3299 (or 877-232-1010 for the hearing impaired). When prompted, enter the document number 130030 and a return fax number.

Videotapes

Contact your State Strategic National Stockpile (SNS) Consultant to request a videotape. For further information, contact SNS_PPB@cdc.gov.



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April 14, 2005
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Signal Test Date and Time

April 13, 2005

1:00 PM - 2:00 PM EDST

Same coordinates for signal test and broadcast

Broadcast Date and Time

April 14, 2005

1:00 PM - 2:30 PM EDST

Color bars and tone begin 30 minutes before broadcast

C-Band

Satellite: Galaxy 4R

Longitude: 99 degrees West

Channel: 23C

Downlink Frequency: 4160MHz

Polarization: Horizontal

Audio Frequency: 6.2 & 6.8

Ku-Band

Satellite: SBS6

Longitude: 74 degrees West

Channel: 17K

Downlink Frequency: 12117 MHz

Polarization: Horizontal

Audio Frequency: 6.2 & 6.8

This broadcast will be closed-captioned

To Contact Us During the Program

Voice: 800-793-8598

[International callers 404-639-0180]

FAX: 800-553-6323

[International callers, 404-639-0181]

TTY: 800-815-8152

[International callers, 404-639-0182]

Technical Assistance: 800-728-8232

[International callers 404-639-1289]

Audiobridge Information

In the event you are unable to receive the signal on program day, you may join by audiobridge. For security reasons, the passcode and the leader's name will be required to join your call.

- Toll Free Number: 888-560-6184
 - Toll Number: 210-234-6722
- Passcode: **5390261**
Leader: **Jo Ann Bittle**

If you have problems during your audiobridge conference, you may call 800-728-8232 or International callers dial 404-639-1289.